



Patent Application
Attorney Docket No. PC25047A

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By

Irene Grantham
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(Typed or printed name of person)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Matthew F. Brown, et al. :

APPLICATION NO.: 10/687,380 : Examiner: To Be Assigned

FILING DATE: October 16, 2003 : Group Art Unit: To Be Assigned

TITLE: HETEROARYL-HEXANOIC ACID AMIDE :
DERIVATIVES AS IMUNOMODULATORY
AGENTS

Hon. Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

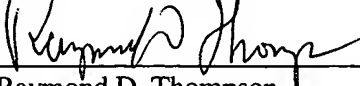
The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

A prompt and favorable response is earnestly solicited.

Date: FEB 7, 2004
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Respectfully submitted,


Raymond D. Thompson
Attorney for Applicant(s)
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)										ATTY. DOCKET NO. PC25047A		SERIAL NO. 10/687,380		
APPLICANT Matthew F. Brown, et al.														
FILING DATE October 16, 2003										GROUP To Be Assigned				
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL	US	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	US	6	4	0	3	5	8	7	6/11/02	Kath, et al.	514	249		
	US	6	5	7	3	8	0	7	1/6/04	Kath, et al.	514	255		
FOREIGN PATENT DOCUMENTS														
DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
WO	9	8	3	8	1	6	7	9/3/98	PCT	C07D	215/54			
WO	9	9	4	0	0	6	1	8/12/99	PCT	C07C	231/00			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)														
		Fleisher, et al., "Improved Oral Drug Delivery: Soubility Limitations Overcome by the Use of Prodrugs", <u>Adv. Drug. Del. Rev.</u> 19 , pp. 115-130 (1996)												
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		Babudri, et al., "Stereoselective Synthesis of 2-Alkylidene-3,4-Dihydro-3-oxo-2H-1,4-Benzothiazines", <u>Tetrahedron</u> 38 (20), pp. 3059-3065 (1982)												
		Yanada, et al., "Metallic Samarium and Iodine in Alcohol. Selective 1,4-Reduction of α,β -Unsaturated Carboxylic Acid Derivatives", <u>Synlett</u> , pp. 443-444 (1995)												
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		Tetrahedron Letters 36(26), pp. 4555-4558 (1995)	
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		Soai, et al., "The Preparation of N-Protected Amino Alcohols and No-Protected Peptide Alcohol by Reduction of the Corresponding Esters with Sodium Borohydride. An Improved Procedure Involving a Slow Addition of a Small Amount of Methanol", <u>Bull. Chem. Soc. Jpn.</u> 57 , pp. 2327-2328 (1984)	
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EXAMINER		DATE CONSIDERED	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			